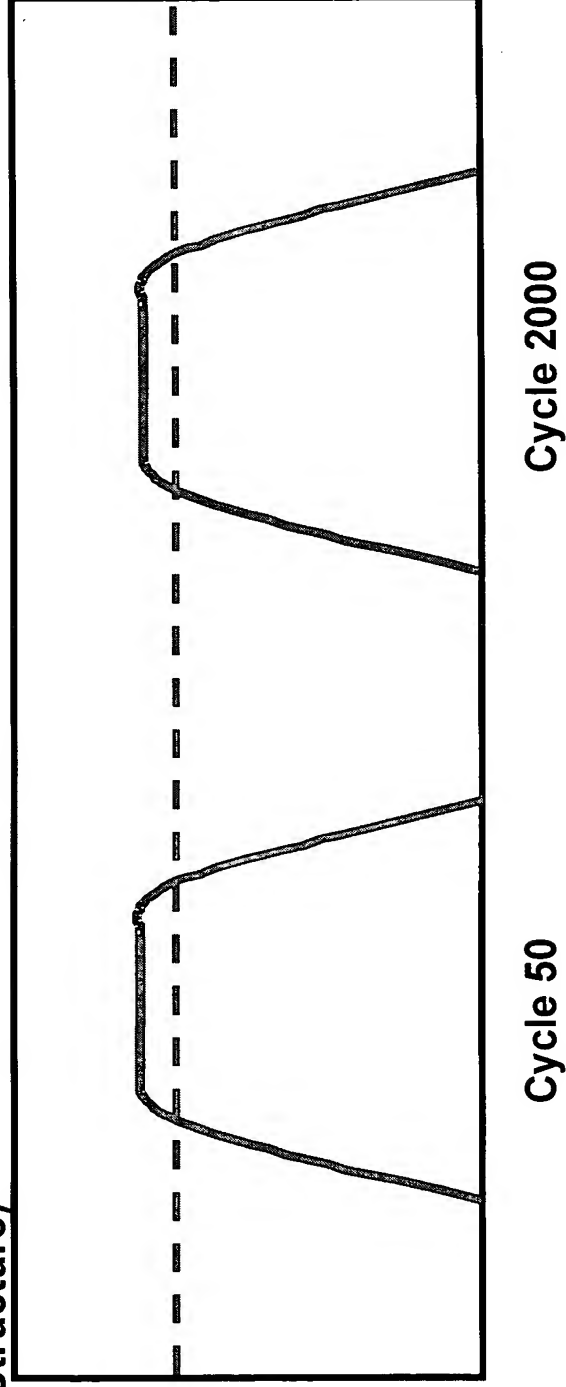


Figure 1

- ◆ Long Term Friction Stability
 - High Material Porosity
 - High Porosity (anti-glazing)
 - High Friction Material Modifier
 - High Temperature Ingredients
- Content (Surface and/or Whole Structure)



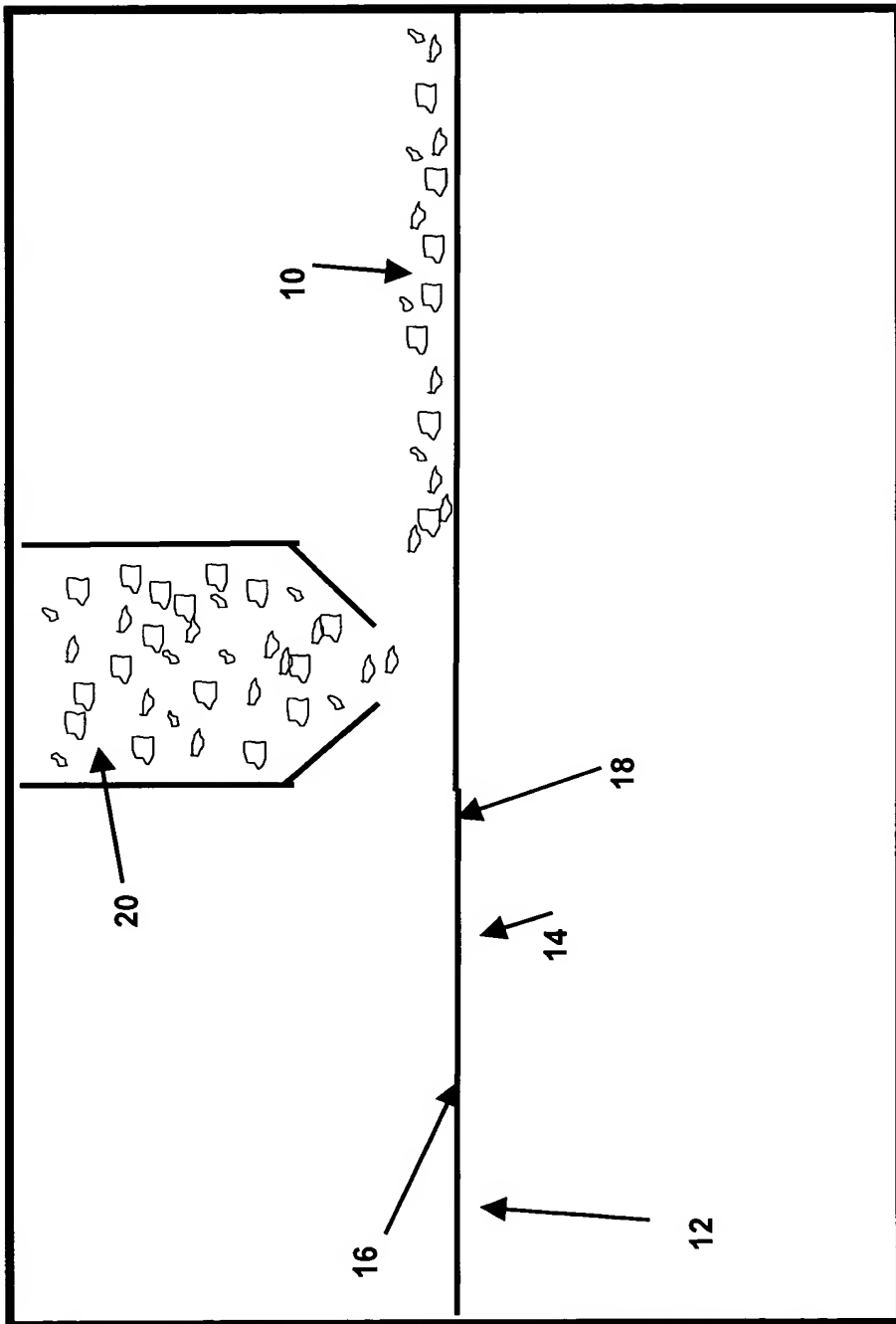


Figure 2

Figure 2a
Compression & Compression Set for BW & Carbon Fabric

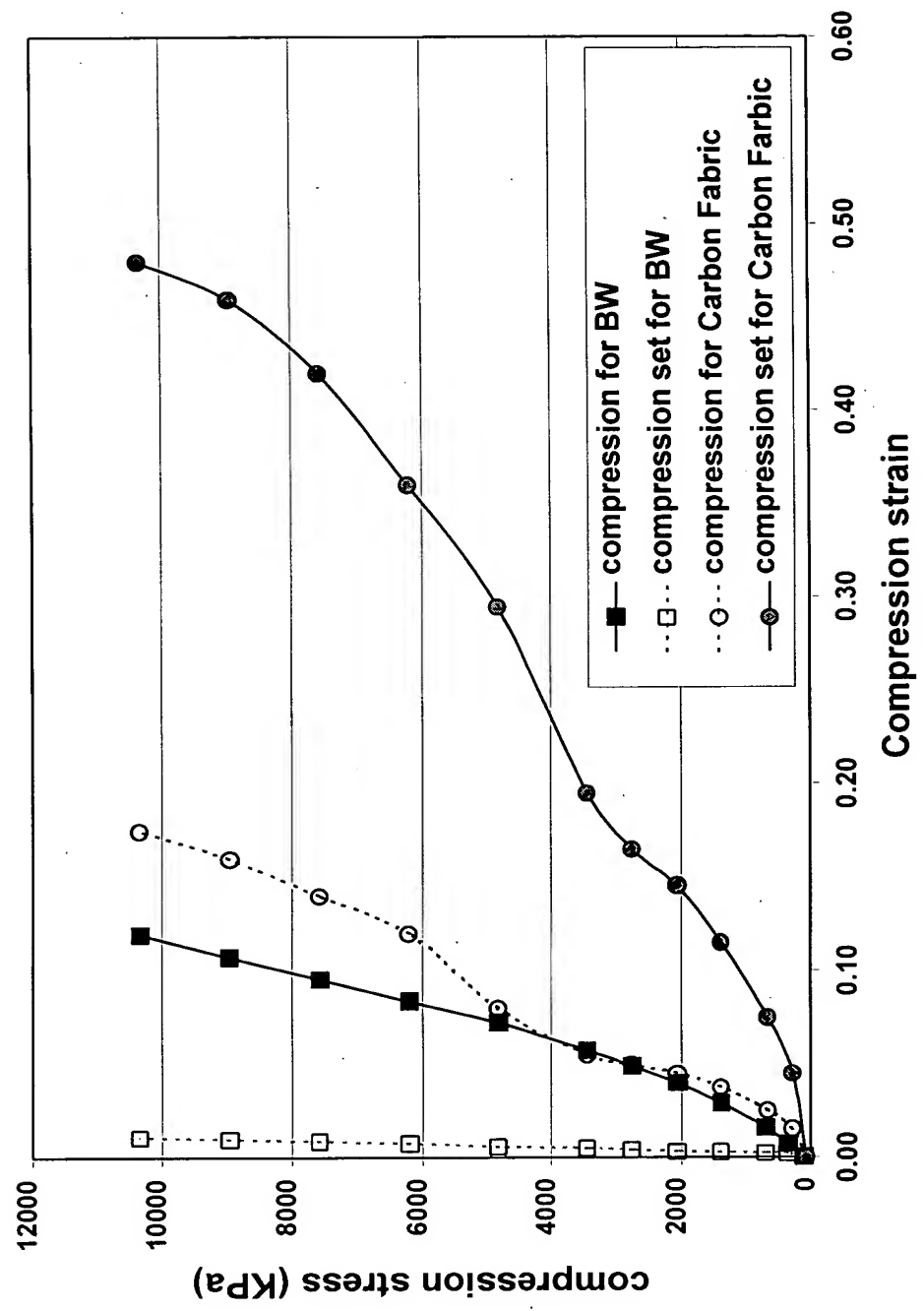


Figure 3

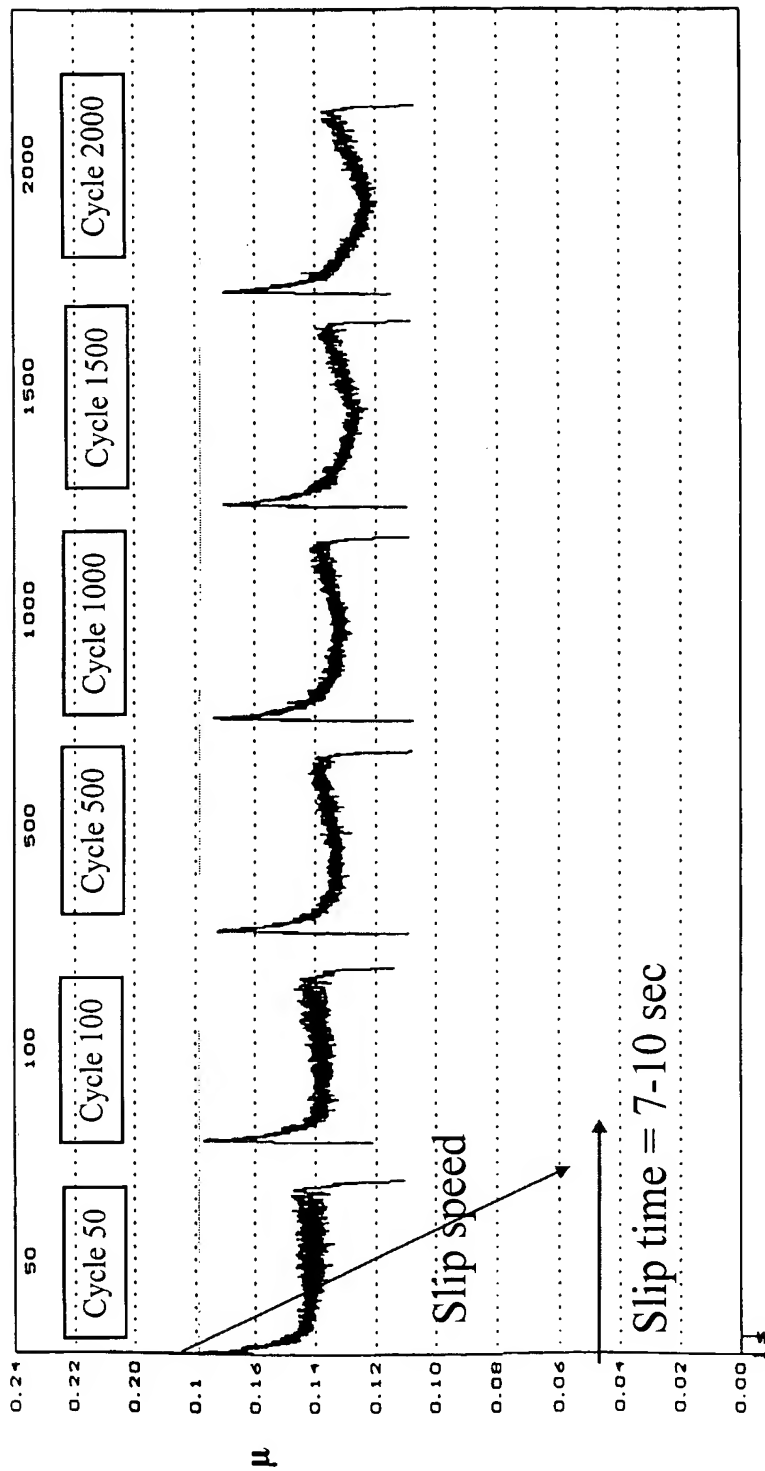


Figure 4

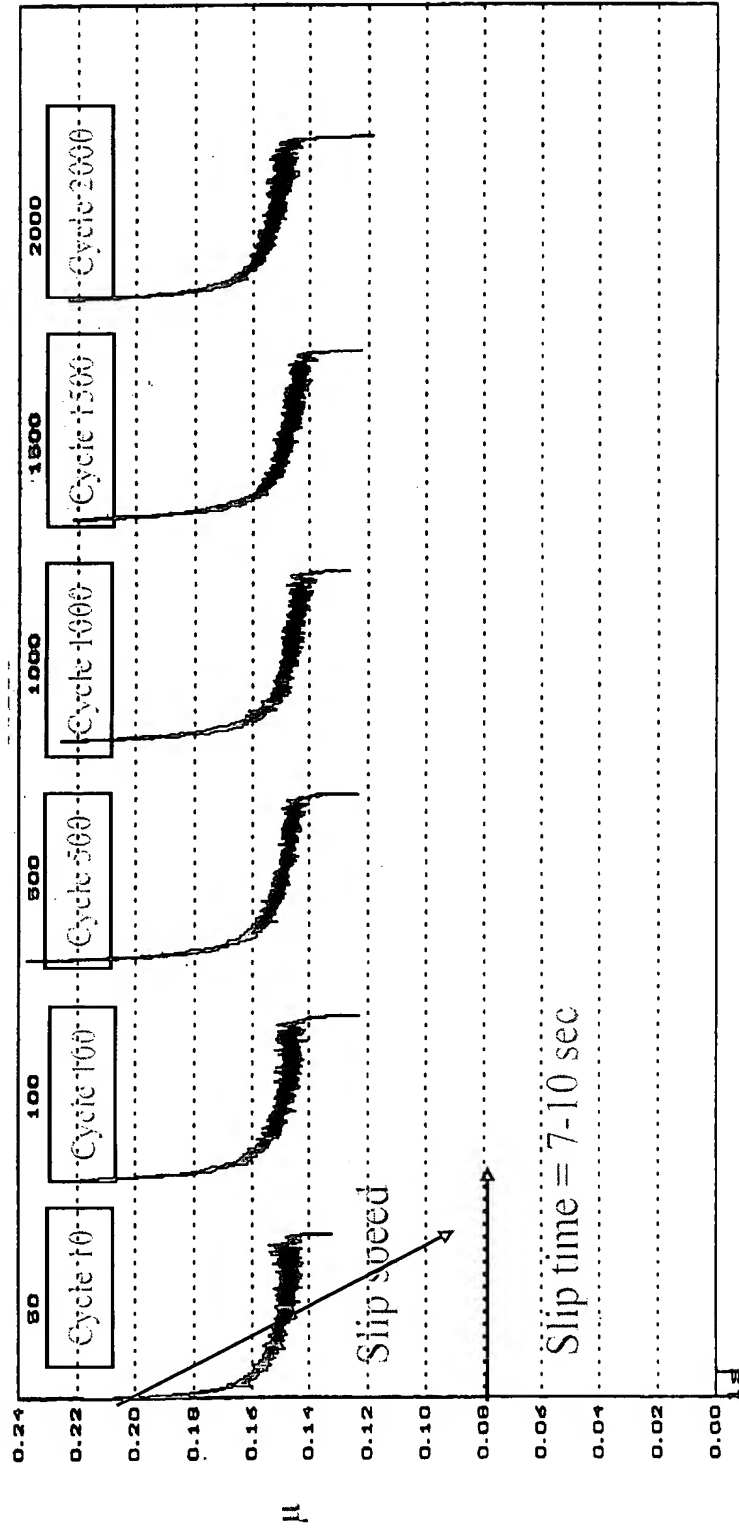


Figure 5

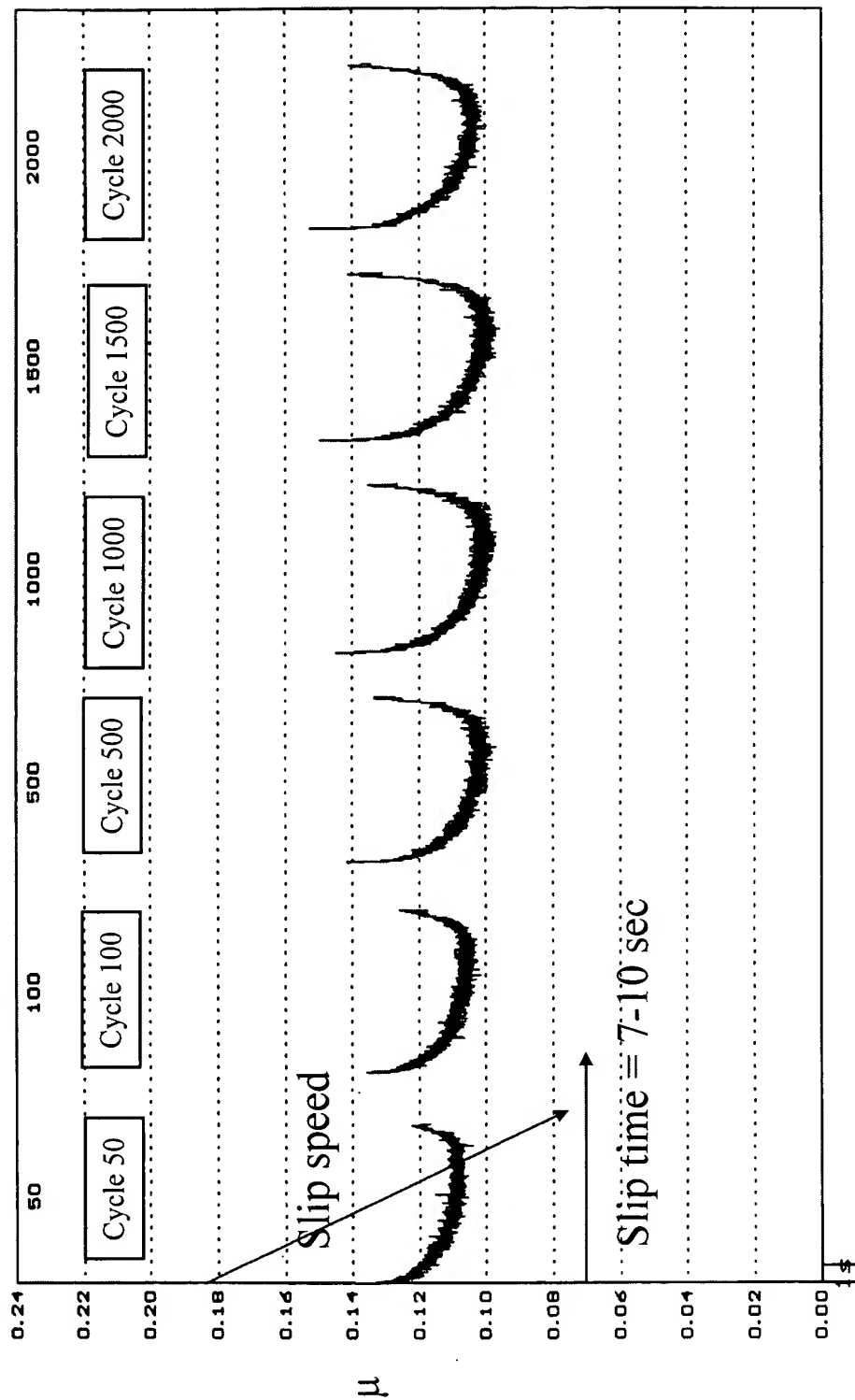


Figure 6b - Conventional Slip
Material

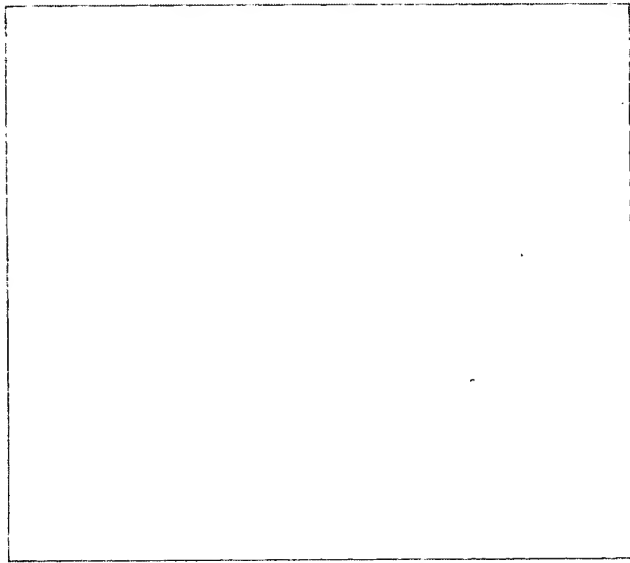


Figure 6a-New Slip Material

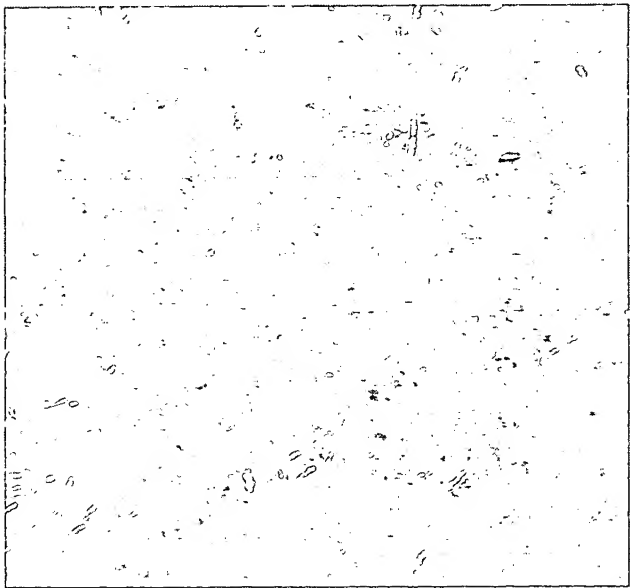


Figure 7

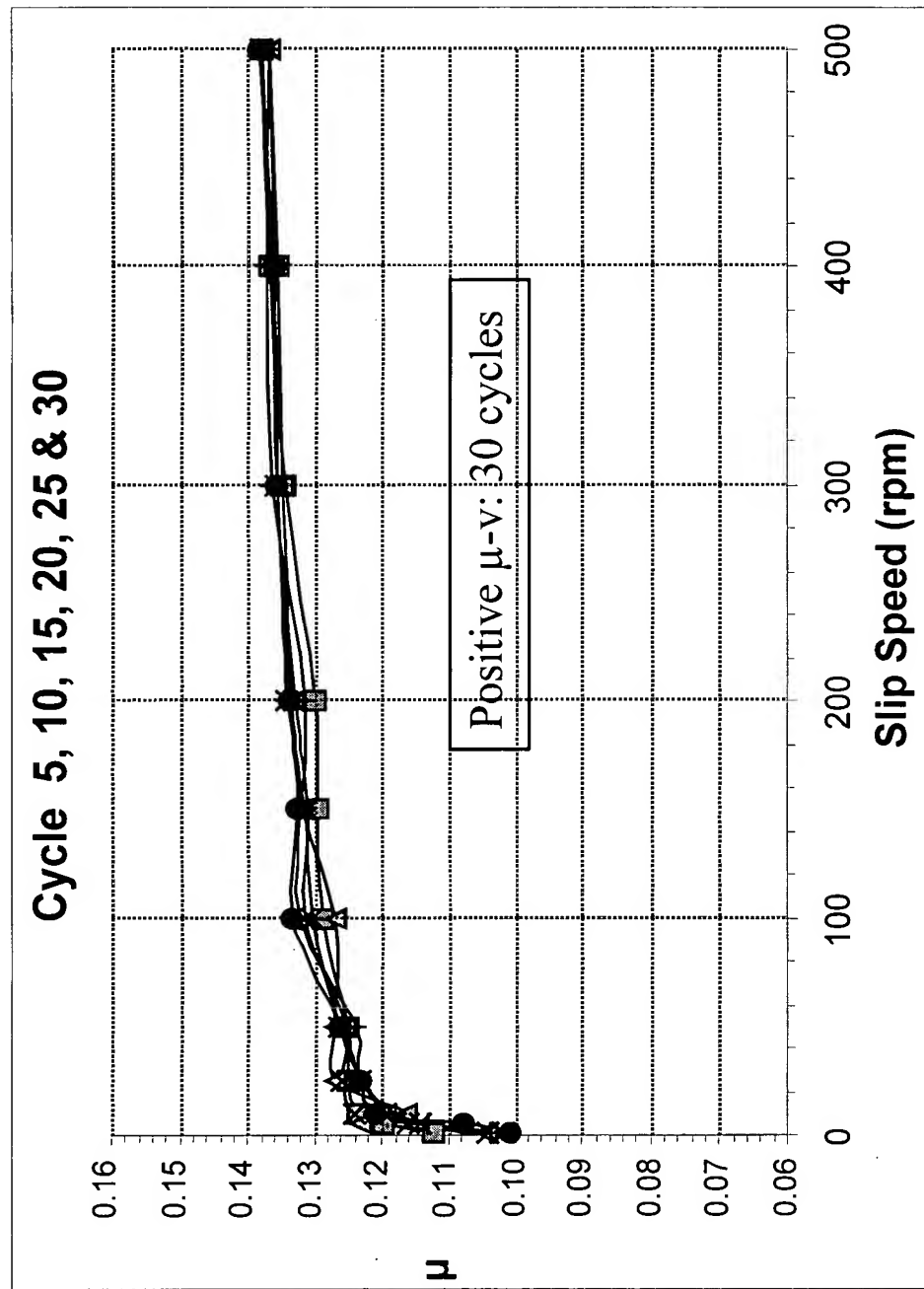
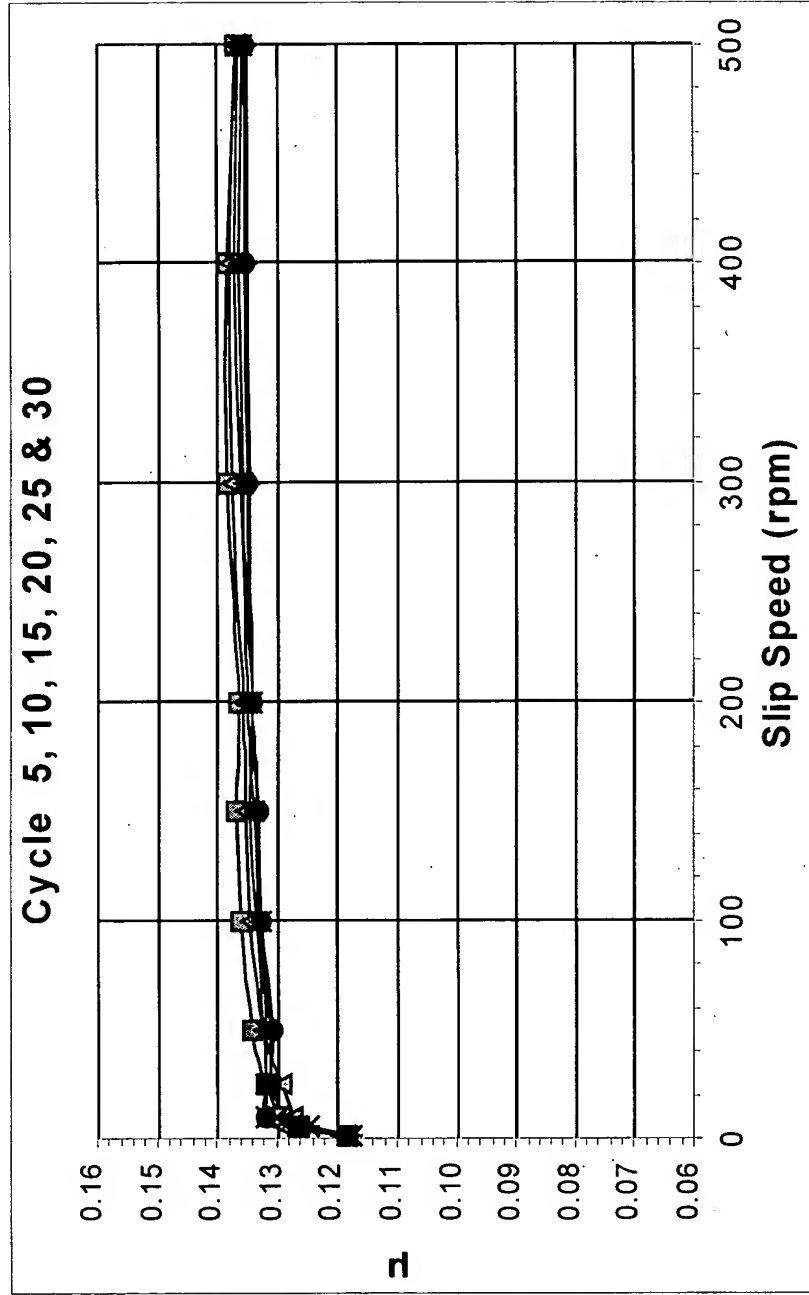
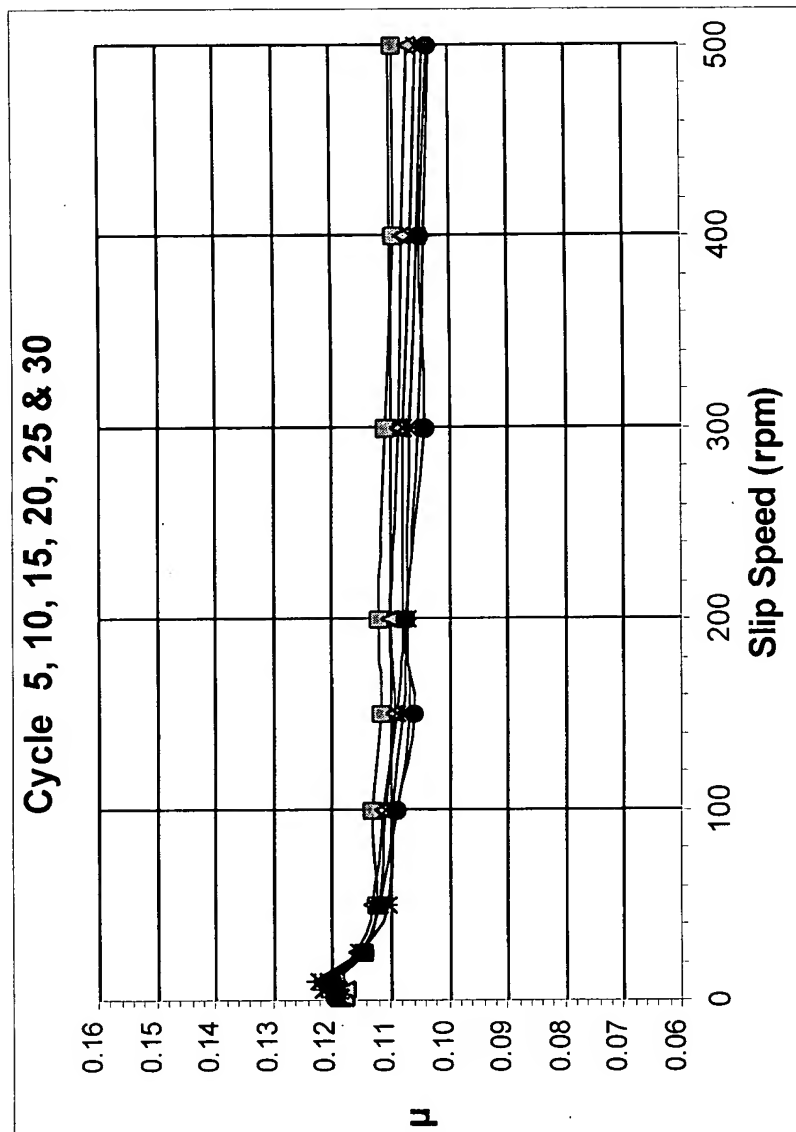


Figure 8



Positive μ -v: 30 cycles

Figure 9



Positive μ -v: 0 cycles

Figure 10

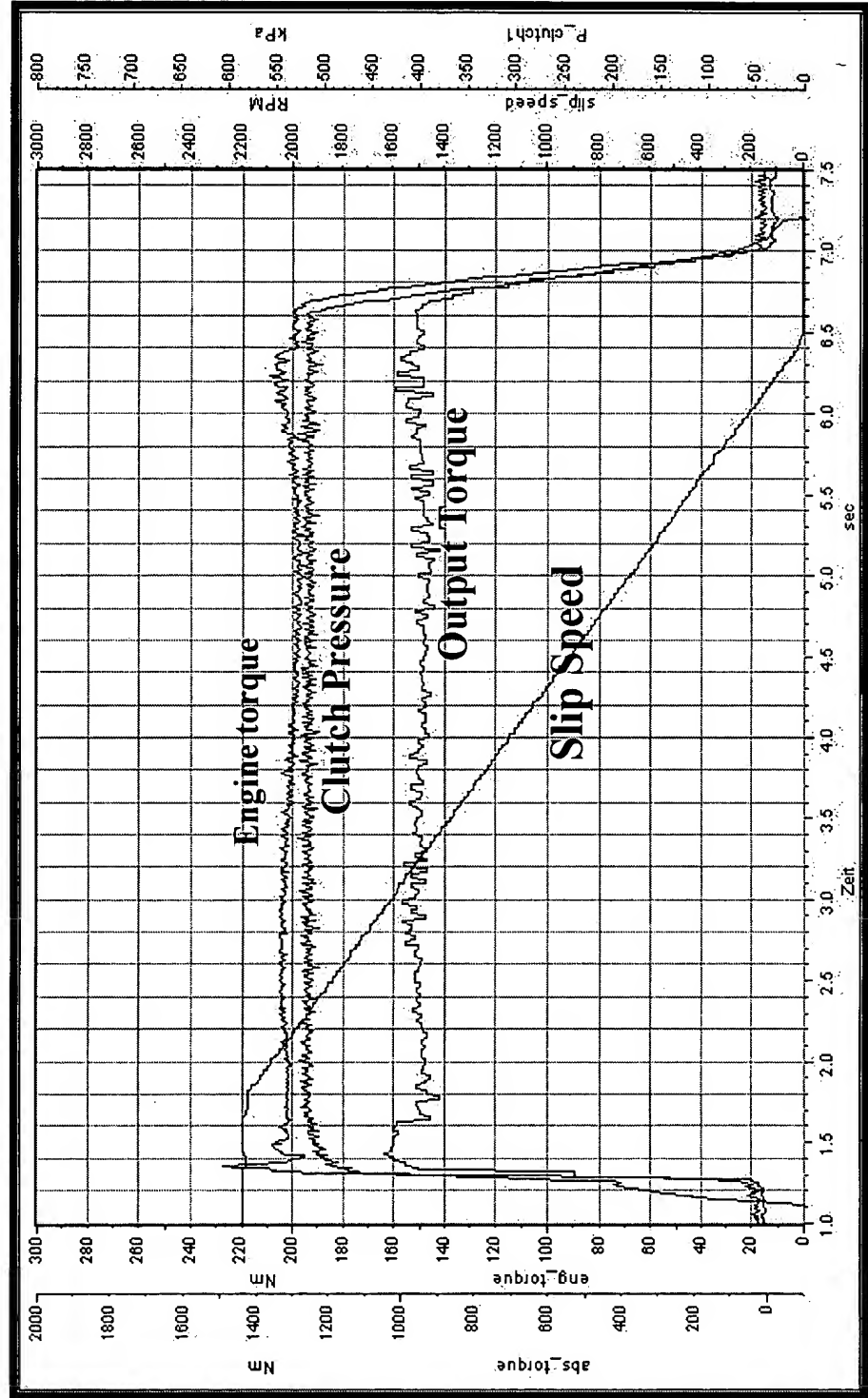


Figure 11

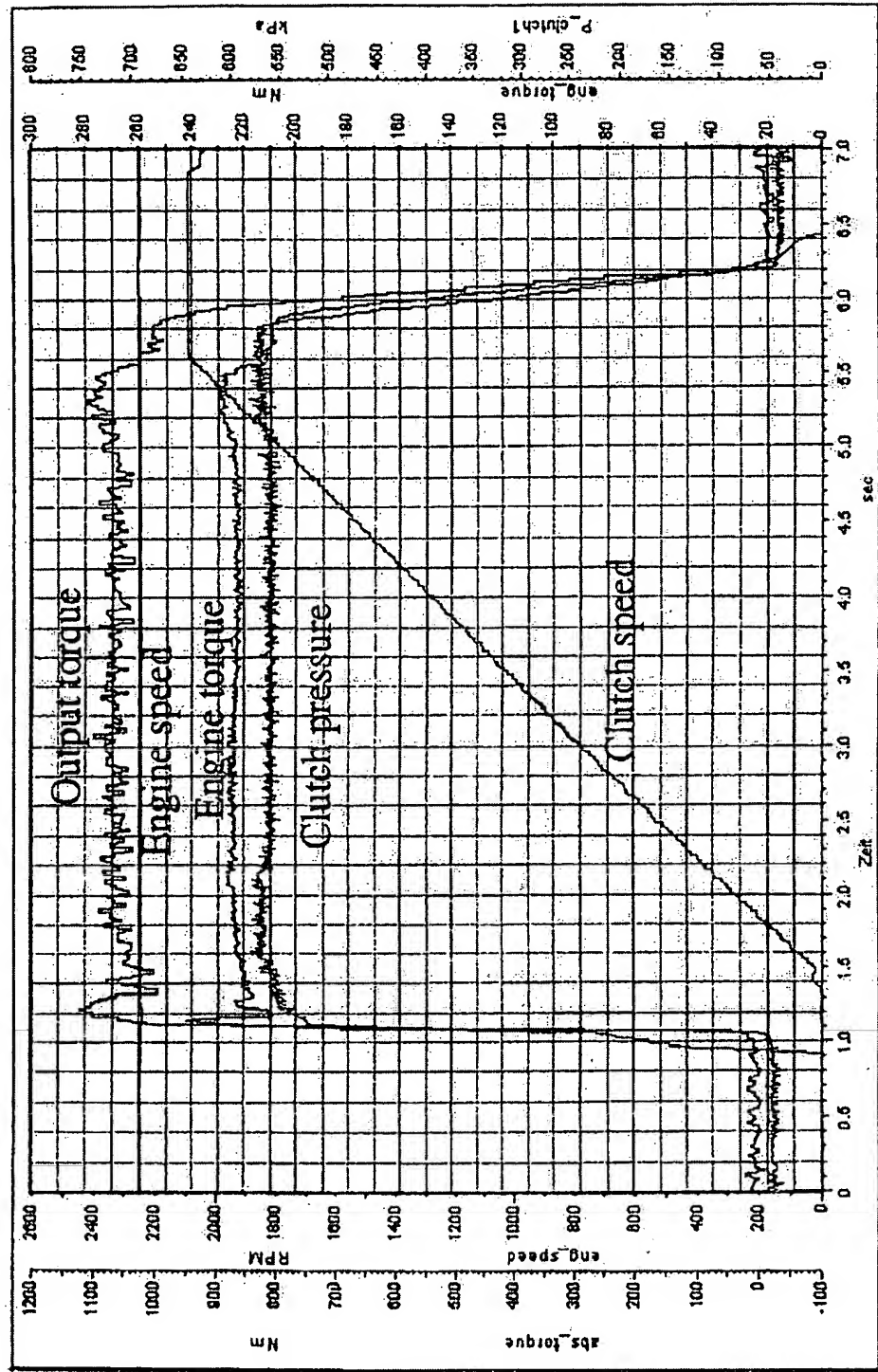


Figure 12a

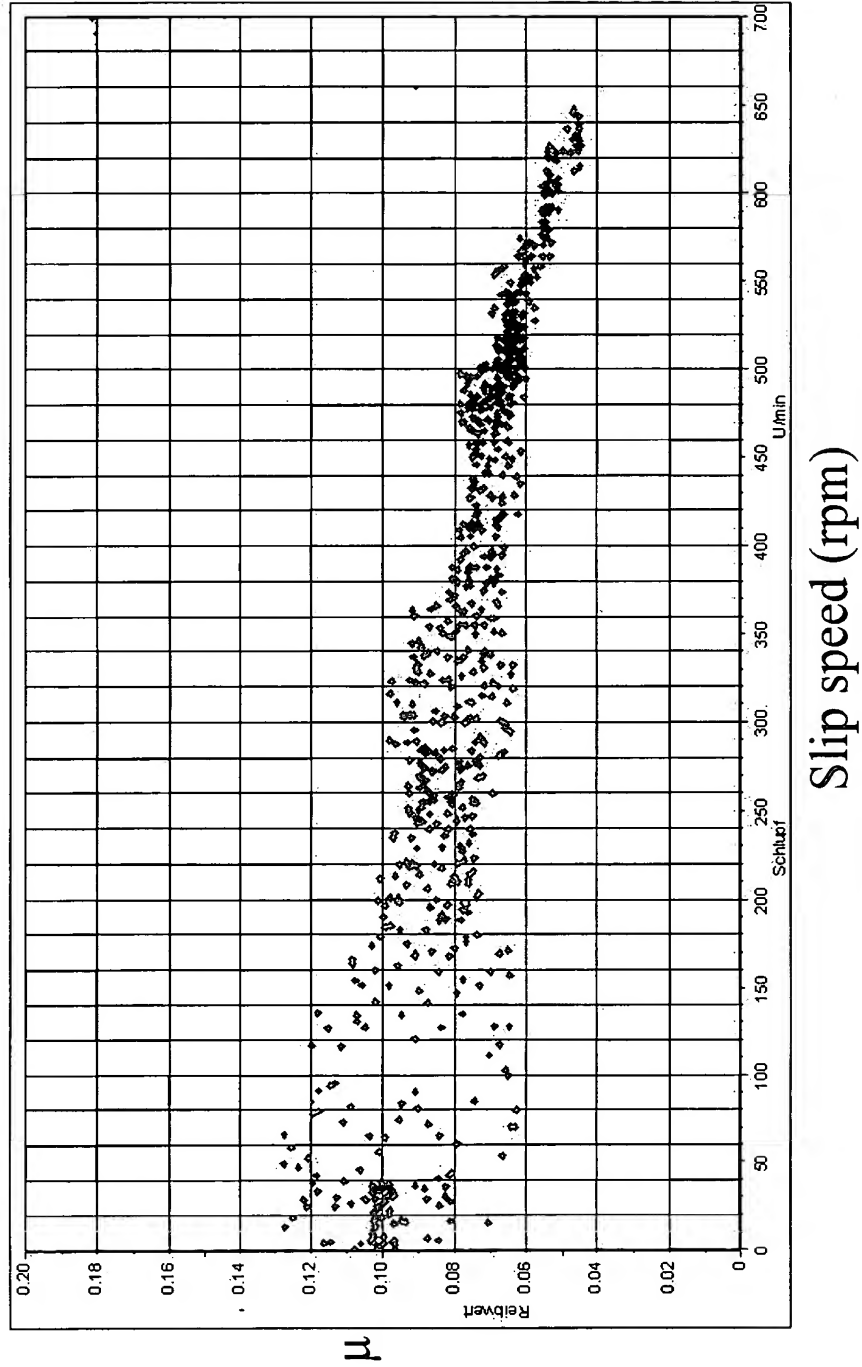
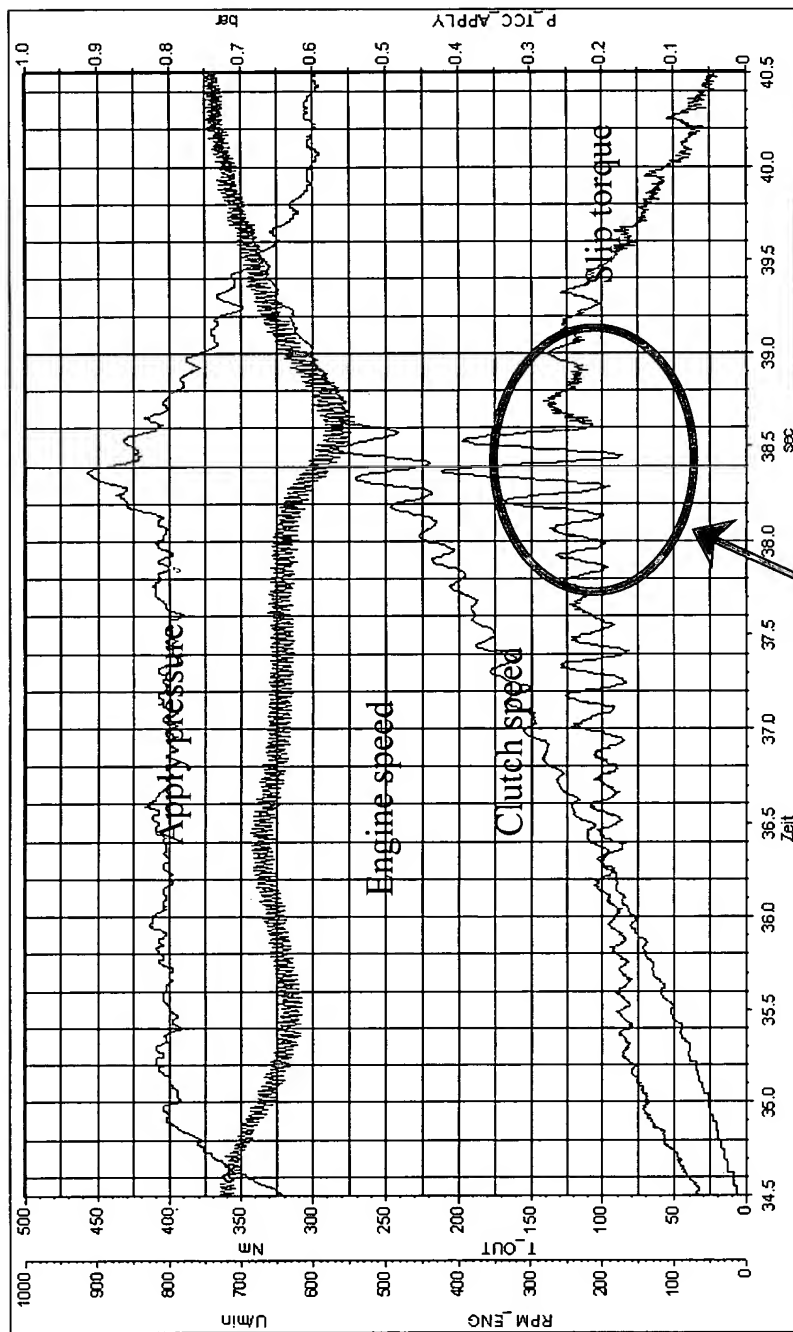


Figure 12b



Shudder

Figure 13a

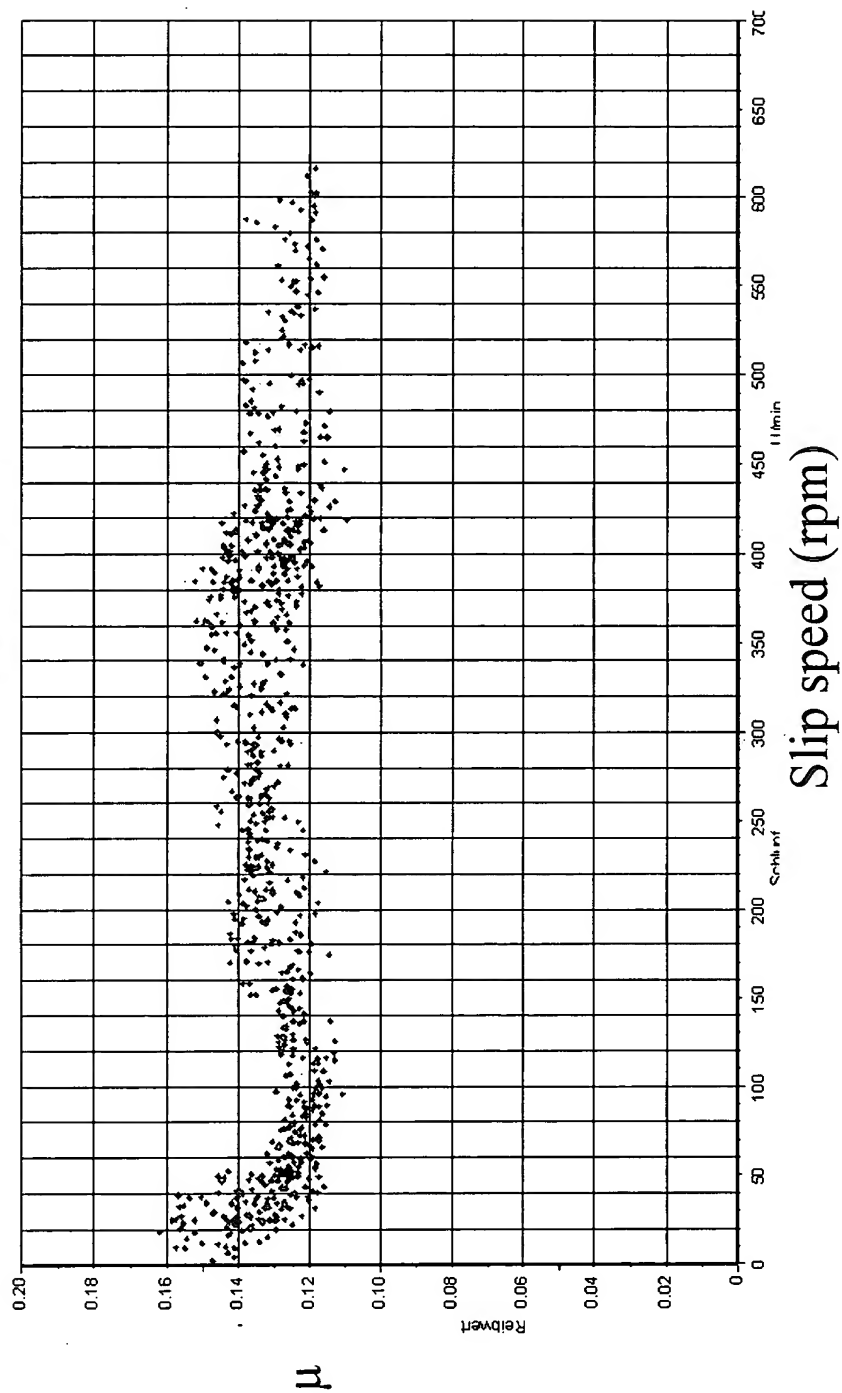


Figure 13b

